Message

From: Andrae, Bill/MKE [William.Andrae@jacobs.com]

Sent: 8/19/2021 11:59:17 PM

To: Klinkhamer, Christopher [Klinkhamer.Christopher@epa.gov]; Reif, Marty/WDC [Marty.Reif@jacobs.com]

CC: Giancarlo, Mary Beth [Giancarlo.Marybeth@epa.gov]
Subject: RE: Gorge Placement Area Contours and Rendering

Attachments: Conceptual Disposal Cell.pdf

Sorry for the delayed response Chris – I spoke with Marty and we'd like to propose they print out and mark up the attached PDF to give us an initial look at what they are thinking. They can scan the mark up and send it back and we can start to work up a revised drawing from which to work with the graphic artists eventually to generate a couple renderings of the site immediately after construction and erosion control seeding and maybe another one with trees after x number of years.

We could also propose a online meeting using Teams and share the PDF and mark it up during the meeting before getting started on the contouring revisions.

I hope this is helpful. Please let us know if you have any other questions or want to have a quick call to discuss further.

Cheers!

Bill

Bill Andrae | Jacobs | Design Manager / Environmental Engineer M:+01.262.366.0968 | william.andrae@jacobs.com 1610 North 2nd Street Suite 201 | Milwaukee, WI 53212 | USA

Jacobs

Challenging today. Reinventing tomorrow.

From: Klinkhamer, Christopher < Klinkhamer. Christopher@epa.gov>

Sent: Thursday, August 19, 2021 4:23 PM

To: Andrae, Bill/MKE <William.Andrae@jacobs.com>; Reif, Marty/WDC <Marty.Reif@jacobs.com>

Cc: Giancarlo, Mary Beth <giancarlo.marybeth@epa.gov>

Subject: [EXTERNAL] RE: Gorge Placement Area Contours and Rendering

Bill or Marty, do you have any input on this?

Any insight would be useful for setting the agenda with SMP and developing our SOW for the new TO.

Thanks,

Chris

From: Klinkhamer, Christopher

Sent: Wednesday, August 18, 2021 10:42 AM

To: Andrae, Bill/MKE <William.Andrae@jacobs.com>; Reif, Marty/WDC <Marty.Reif@jacobs.com>

Cc: Giancarlo, Mary Beth < Giancarlo. Marybeth@epa.gov > Subject: Gorge Placement Area Contours and Rendering

Bill and Marty,

I'm going to reach out to SMP to get clarification of what they are looking for in their request for contouring and renderings.

Marty – the conversation in the email you sent was before my time, so I'm not sure about the context around it. The figure and Rob's explanation look like they lowered the elevation of the placement tiers, modeled some surface hydrology, and were primarily concerned about preserving existing wetlands and forest. The new design should preserve more of those features than the split cell design and stay at or below the same height correct? Have we done any evaluation of the runoff for the single cell design?

Tuesday we discussed providing SMP with the CAD figure and clarifying their goals for a rendering. Is there any specific information that you need to scope out the renderings?

Thanks, Chris

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this message in error, please notify us immediately by replying to the message and deleting it from your computer.